

CLAIMS

1. An ultraviolet-curing resin composition comprising
(a) 5 to 35 parts by mass of a chlorinated polyolefin with a
chlorine content of 15 to 40 mass %, (b) 15 to 60 parts by mass
5 of an alicyclic hydrocarbon mono(meth)acrylate, and (c) 5 to 80
parts by mass of a polypropylene glycol di(meth)acrylate;

and further containing, per 100 parts by mass of the
total amount of components (a), (b) and (c), (d) 0 to 1100 parts
by mass of an aliphatic hydrocarbon di(meth)acrylate and (e) 0 to
10 600 parts by mass of a polyfunctional monomer having 3 to 6
(meth)acryloyl groups in its molecule;

and further containing, per 100 parts by mass of the
total amount of components (b), (c), (d) and (e), (f) 1 to 15
parts by mass of a photoinitiator.

15 2. The ultraviolet-curing resin composition according
to claim 1, wherein the chlorinated polyolefin (a) contains 0.3
to 10 mass % of at least one member selected from the group
consisting of unsaturated carboxylic acid moieties and
unsaturated carboxylic anhydride moieties.

20 3. A paint for films, sheets or molded articles of
polyolefins, the paint comprising the ultraviolet-curing resin
composition according to claim 1 as an active ingredient.

4. An ink for films, sheets or molded articles of
polyolefins, the ink comprising the ultraviolet-curing resin
25 composition according to claim 1 as an active ingredient.

5. An adhesive for films, sheets or molded articles of
polyolefins, the adhesive comprising the ultraviolet-curing resin
composition according to claim 1 as an active ingredient.

6. A sealing agent for films, sheets or molded articles
30 of polyolefins, the sealing agent comprising the ultraviolet-
curing resin composition according to claim 1 as an active
ingredient.

7. A primer for coating polyolefin resins, the primer
comprising the ultraviolet-curing resin composition according to
35 claim 1 as an active ingredient.